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ABSTRACT OF THE DISCLOSURE

A medical image processing apparatus can change an output image in accordance with photographing condition. The medical image processing apparatus for processing image data representing an image obtained by radiography and read by an image reading apparatus, comprises: a unit for receiving the image data and photographing condition when the image is obtained; a unit for executing image processing of the image data; and a unit for reading output-format control information corresponding to the photographing condition from a predetermined set of output-format control information to be used to control an image format when the image is output on a film.